

Cyclohexanol  
108-93-0 | DTXSID4021894

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.87	0.81	0.87	0.82	0.86	0.86

## Model Results

**Predicted value:** 2.32e-01 mol/L

**Global applicability domain:** Inside

**Local applicability domain index:** 7.67e-01

**Confidence level:** 8.71e-01

## Nearest Neighbors from the Training Set

Image not found

1-Hexen-3-ol

**Measured:** 2.52e-01

**Predicted:** 2.59e-01

Image not found

Cyclohexanol, 4-methyl-

**Measured:** 1.31e-01

**Predicted:** 8.78e-02